

SHOULDERS

- ① Lane(s) to which the shoulder is adjacent.
- ② Bid Item
- ③ Applies only for Paved Shoulders constructed on project with existing granular shoulders.
- ④ Does not include shrink.

Calculations assume a HMA unit weight (MG/M3) of 0, a Special Backfill unit weight (MG/M3) of 2.243, and a Granular Shoulder unit weight (MG/M3) of 2.243.

Location					<div>P</div> Width	<div>G</div> Width	<div>L</div> Length	Quantities														Remarks
Road Identification	<div>①</div> Direction Of Traffic	Station to Station	Side	Class 13 <div>③</div> Excavation Widening				HMA Base Widening <div>③</div>		Hot Mix Asphalt		Paved Shoulder	Reinforced Paved Shoulder	Special Backfill		Modified Subbase	Granular Shoulder		Earth Shoulder Construction			
				M				M	M	M3 <div>②</div>	MG <div>②</div>	MG/M	MG	MG/M	M2 <div>②</div>	M2 <div>②</div>	MG <div>②</div>	MG/M	M3 <div>②</div>	MG <div>②</div>	MG/M	